Notice of Allowability	Application No.	Applicant(s)
	10/663,903	SASAKI, YOSHITAKA
	Examiner	Art Unit
	Paul D. Kim	3729
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>2/27/2006</u> .		
2. The allowed claim(s) is/are <u>2-10 and 16-19</u> .		
 3.		
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 Notice of Informal D	ptent Application (DTO 452)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	atent Application (PTO-152) (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date	Paper No./Mail Date 7. Examiner's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

This office action is a response to the amendment filed on 2/27/2006.

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the claimed invention such as coupling position of a first magnetic layer portion and a second magnetic layer portion is closer to a record-medium-facing-surface than a front edge of an insulating layer, Zero Throat Height, and is located between a rear edge of the transducer and the front edge of the insulating layer. Applicant Admitted Prior Art (APA hereinafter) teaches a first magnetic layer portion and a second magnetic layer portion, which the coupling position is same location at a front edge of an insulating layer, Zero Throat Height. Therefore, it would not be obvious to modify APA by modifying the coupling position in between a rear edge of the transducer and the front edge of the insulating layer, since doing so would destroy the structure of magnetic head of APA.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 2-10 and 16-19 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D. Kim whose telephone number is 571-272-4565.

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The examiner can normally be reached on Monday-Friday between 6:00 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim
Examiner